Application No. 10/697,785 Attorney Docket No. 21411-0001-CIP1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: CONROY Confirmation No.: 8900

Application No.: 10/697,785 Group Art Unit: 3743

Filed: October 30, 2003 Examiner: Annette Fredricka Dixon

For: SYSTEM FOR MONITORING PILOT AND/OR PASSENGER OXYGEN

SATURATION LEVELS AND ESTIMATING OXYGEN USAGE REQUIREMENTS

(As Amended)

RESPONSE UNDER 37 C.F.R. 1.111

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Please consider the following Response for the above-referenced Application.

A) INTRODUCTORY COMMENTS

This Response is filed in response to the Office Action dated June 29, 2006.

The Amendments to the Specification section begins on page 2 of this Response.

The Amendments to the Claims section begins on page 3 of this Response and any amendments to the claims are reflected in the listing of the claims included therein.

The Amendments to the Drawings section begins on page 7 of this Response.

The Remarks/Arguments section begins on page 8 of this Response.